

APR 1 5 2004 BY

April 9, 2004

: Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572 28 Davis Avenue Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/780,513 02/17/04

Bor-Wen Chan et al.

A METHOD TO FORM A METAL SILICIDE GATE DEVICE

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April /2, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

TSMC-03-485

- U.S. Patent 6,465,309 to Xiang et al., "Silicide Gate Transistors," describes a method to form a silicide gate transistor.
- U.S. Patent 6,475,908 to Lin et al., "Dual Metal Gate Process: Metals and Their Silicides," describes a method to form metal silicide gate MOS transistors.
- U.S. Patent 6,528,402 to Tseng, "Dual Salicidation Process," describes a method to form a self-aligned, silicide gate.

Sincerely,

Stephen B. Ackerman, Reg. No. 37761

-in-

		9							Docker (Humber (Copecner) Affilication Humber				
	RM.	ΔTI	ON	DI	SC)L(OSURE C	NOITATI	TSMC-03-	485	10/780	2,5	13
O IMPERMATION DISCLOSURE CITATION IN AN APPLICATION									Mysical Bor-Wen Chan et al.				
APR 1 5 2004	2004 (Usp several shoots if necessary)								1400 Dam 02/17/04 Craw LATUM				
								U. S'. PATE	NT DOCUMENTS			~, <u>-</u> -	
Annest of	DOCUMENT HOMBER					Л	סגדנ זעענ		CLUII	Mecur	70	M DATE	
	6465309				~	a	10/15/02 X: + 1		// 20		<u> </u>		
	į.	1 1	- 1	1		!!	1 1		et al.	438			2/00
		1 1	- 1		i i	l i	11/5/02	i	t al.	438	3 659	10/1	8/01
	6	S	28	14	0	<u>2</u>	3/4/03	Iseng	·	438	592	2/2	-3/01
	_	_ .											
·.	_												
							!						
													
. .													
	-		- -				•						
	_		-	-	-						_		
	l	Ŀ		Ш	Ш			OBEIGN DV.	TENT DOCUMEN	 		<u> </u>	
								······································	ITAY CLASS SUBCLUSS Translation			Lilco	
1						-					300000	YES	WO
	$\neg \neg$	$\neg \tau$	7								1 '	1	. }
			\prod		 -	-			·				
						_							
										,			
								OTHER DOCU	IMENTS (Including	Autror, Title,	Dalo, Portinors I	Pagas, El	ic.)
								OTHER DOCL	IMENTS (Including	Autror, Mu.	Dalo, Portinors I	Pagas, E	ic.)
								OTHER DOCL	IMENTS (Including	Αυίνοι, Τίω,	Dalo, Portinors I	Pagos, E	ic.)
								OTHER DOCL	IMENTS (Including	Λυινοι. Τιυ.	Dato, Portinorx I	^p agos, El	ic.)
								OTHER DOCL	IMENTS (Including	Λυσοι. Τιω.	Dato, Portinorx I	^p agos, El	ic.)
								OTHER DOCL	IMENTS (Including	Αυτικος, Τίτω,	Data, Portinorx I	Pagas, El	Ic.)
								OTHER DOCL	IMENTS (Including	Αυίνοι, Τίω,	Data, Portinorx I	Pagos, El	Ic.)
								OTHER DOCL	IMENTS (Including	Αυτρος, Τιώ,	Data, Partirorx	Pagos, El	Ic.)
EXAMPLETI								OTHER DOCL	DATE CONTROCTED	Αυτρος, Τιώ,	Data, Partirorx	Pagos, El	Ic.)
EXAMPLETI								OTHER DOCL		Αυίνοι, Τίω,	Data, Partirorx I	Pagos, El	(c.)

citation if not in conformance and not considered. Include convol this form with next communication to the anotherest